|--|

Appl	ica	tion/	Con	trol	No.

10567536

Examiner
GANAPATHIRAMA RAGHU

Applicant(s)/Patent Under Reexamination

HITCHMAN ET AL.

/	Rejected	-	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

Final Original 06/22/2009	CL	AIM			DATE				
1			06/22/2009	1	1		l	1	
2									
4			/						
5 = 6		3	1						
5		4	1						
7 - 8 - 9 - 9 - 9 - 9 - 9 - 9 - 9 - 9 - 9			-						
8 - 9 - 100 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -		6	1						
9		7	-						
110		8	-						
111		9	-						
12		10	· /						
133		11	· /						
144		12	-						
155		13	1						
166		14	-						
117 - 18 - 1		15	-						
18 -		16	-						
19		17	-						
20 -		18	-						
21		19	-						
22		20	-						
23		21	1						
24		22	1						
25		23	1						
26 -		24	-						
27		25	-						
28		26	-						
29 -		27	· ·						
30 - 31 - 32 - 333 - 33 - 34 - 34 - 34 - 34 - 3			-						
31		29	-						
32 -									
33 -		31	1						
		32	-						
34 🗸		33	-						
		34	· /						
		36	1			1	l		1

|--|

Appl	icati	ion/	Con	trol	No.

10567536

Examiner
GANAPATHIRAMA RAGHU

Applicant(s)/Patent Under Reexamination

HITCHMAN ET AL.

/	Rejected	-	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
О	Objected

CL	AIM				DATE		
			1		DATE		
Final	Original	06/22/2009					
	37	1					
	38	· /					
	39	-					
	40	·					
	41	✓					
	42	1					
	43	-					
	44	-					
	45	1					
	46	-					
	47	· /					
	48	-					
	49	-					
	50	-					
	51	-					
	52	-					
	53	-					
	54	-					
	55	-					
	56	-					
	57	-					
	58	-					
	59	-		_	1		
	60	-					
	61	-					
	62			1			1
	63	-	-				 l
	64	-		1			
	65			+			<del>                                     </del>
	66			+			<u> </u>
	67			+			<u> </u>
	68		_	+			
	69		_	+			
	70	-					 -
	71		_	+			
	71 72	-				 l	

|--|--|

Appl	lication	/Control	No.	
------	----------	----------	-----	--

10567536

Examiner
GANAPATHIRAMA RAGHU

Applicant(s)/Patent Under Reexamination

HITCHMAN ET AL.

✓	Rejected	-	
=	Allowed	÷	

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

		in the same order		,, ,		☐ CPA	□ т.с	 R.1.47
	AIM							
Final	Original	06/22/2009						
	73	-						
	74	-						
	75	-						
	76	-						
	77	-						
	78	-						
	79	-						
	80	-						
	81	-						
	82	-						
	83	-						
	84	-						
	85	-						
	86	-						
	87	-						
	88	-						
	89	-						
	90	-						
	91	-						
	92	-						
	93	-						
	94	-						
	95	-						
	96	-						
	97	-						
	98	-						
	99	-						
	100	-						
	101	-						
	102	-						
	103	-						
	104	-						
	105	-						
	106	1						
	107	-						
	108	-						

|--|

Appl	icati	ion/	Con	trol	No.

GANAPATHIRAMA RAGHU

10567536

Examiner

Applicant(s)/Patent Under Reexamination

HITCHMAN ET AL.

/	Rejected		-	Cancelled
=	Allowed		÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
О	Objected

Final				DATE			
	Original	06/22/2009		_		1	$\overline{}$
	109	-					<del>                                     </del>
	110						
	111	-					
	112	-					
	113	-					
	114	-					
	115	-					
	116	-					
	117	-					
	118	-					
	119	-					
	120	-					
	121	-					
	122	-					
	123	-					
	124	-					
	125	-					
	126	1					
	127	-					
	128	· ·					
	129	-					
	130	-					
	131	-					
	132	-					
	133	-					
	134	-				-	
	135	-					
	136	-					
	137	-					
	138	-					
	139	-					
	140	-					
	141	-					
	142	-					

|--|

Appli	catio	on/Co	ntro	No.
-------	-------	-------	------	-----

10567536

Examiner
GANAPATHIRAMA RAGHU

Applicant(s)/Patent Under Reexamination

HITCHMAN ET AL.

<b>~</b>	Rejected	-	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
О	Objected

CL	AIM				DATE				
					DAIL				_
Final	Original	06/22/2009			_				
	145	-							
	146	-							
	147	-							
	148	-							
	149	-							
	150	-							
	151	1						1	
	152	-							
	153	-							
	154	-							
	155	-							
	156	-							
	157	-							
	158	-							
	159	-							
	160	-							
	161	-							
	162	-							
	163	-							
	164	-							
	165	-							
	166	-							
	167	· /							
	168	-							
	169	-							1
	170	-			1				1
	171	-			1	1			1-
	172	-							1
	173	-							1
	174	-		-	1	<del>                                     </del>			1
	175	-		_					+
	176		_	_	+	+	1	<u> </u>	+
	177				+				1
	177	-			-			-	1
					-				-
	179 180	-				1		1	

|--|

Rejected

10567536

Cancelled

Examiner

Applicant(s)/Patent Under Reexamination HITCHMAN ET AL.

Α

Appeal

Art Unit

GANAPATHIRAMA RAGHU

1652

Non-Elected

=	Allowed	÷	Restricted	1	Interfe	erence	0	Obje	ected
_						7	 		
M	Claims renumbered	in the same o	order as presented by a	pplicant	L	CPA	 ] T.I	р. 🗆	R.1.47
	CLAIM				DATE				
F	inal Original	06/22/2009							
	181	-							
	182	-							
	183	-							
	184	-							
	185	-							
	186	-							
	187	-							
	188	-							
	189	-							
	190	-							
	191	-							
	192	-							
	193	-							
	194	-							
	195	-							
	196	-							
	197	1							
	198	-							
	199	-							
	200	-							
	201	-							
	202	-							
	203	-							
	204	-							
	205	-							
	206	-							
	207	-							
	208	-							
	209	-							
	210	-							
	211	-							
	212	-							
	213	-							
	214	-							
	245								1

216

|--|--|--|

Rejected

Application,	Control No	э.
--------------	------------	----

10567536

Cancelled

Examiner

Applicant(s)/Patent Under Reexamination HITCHMAN ET AL.

Α

Appeal

Art Unit

GANAPATHIRAMA RAGHU

Ν

1652

Non-Elected

=	А	llowed		÷	Res	tricted		1	Interference		0		Objected	
×	⊠ Claims renumbered in the same order as presented by applicant							☐ T.D. ☐ R.1.47						
	CLA	.IM							DATE					
F	inal	Original	06/22/2	2009										
		217	-											
		218	-											
		219												
		220	-											
		221	-											
		222	-											
		223	-											
		224	-											
		225	-											
		226	-											
		227	-											
		228	-											
		229	-											
		230	-											
		231	-											
		232	-											
		233	-											
		234	-											
		235												
		236												
		237												
		238												
		239	-											
		240	-											
		241	-											
		242	-											
		243	-											
		244	-											
		245	-											
		246	-											
		247	-											
		248	-											
		249	-											
		250	-											
		251	-											

252

Inde	x of	Cla	ims

Application/Control	No.	

10567536

Examiner
GANAPATHIRAMA RAGHU

Applicant(s)/Patent Under	
Reexamination	

HITCHMAN ET AL.

Art Unit

1652

~	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
О	Objected

Claims	renumbered	in the same order	as presented l	by applicant		☐ CPA	□ т.п	o. 🗆	R.1.47
CLAIM DATE									
Final	Original	06/22/2009							
	253	-							
	254	-							
	255	-							
	256	-							
	257	-							
	258	-							
	259	1							
	260	4							
	261	4							
	262	1							
	263	4							
	264	1							
	265	1							
	266	0							
	267	4							
	268	1							
	269	· /							
	270	1							
	271	1							
	272								

U.S. Patent and Trademark Office Part of Paper No.: 20090713